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Approved for use through 07/31/2006. PTO/SB/17 (10-03)
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
CHS 0651-0032**FEE TRANSMITTAL
for FY 2004**

Effective 10/01/2003. Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (3) 210.00

Complete if Known

Application Number	091943,744
Filing Date	08/30/2001
First Named Inventor	HOWLAND, Charles A.
Examiner Name	PIERCE, Jeremy R.
Art Unit	1771
Attorney Docket No.	WM490/7026 RJP

METHOD OF PAYMENT (check all that apply)
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Large Entity Code (1)	Small Entity Code (3)	Fee Description	Fee Paid
1001 770	2601 388	Utility filing fee	
1002 340	2602 170	Design filing fee	
1003 530	2603 265	Plant filing fee	
1004 770	2604 355	Reissue filing fee	
1005 560	2605 80	Provisional filing fee	

SUBTOTAL (1) (3)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from	Fee Paid
Independent	30** =	X	
Multiple Dependent	31** =	X	

Large Entity Small Entity

Fee Code (1)	Fee Code (3)	Fee Description
1202 18	2202 9	Claims in excess of 20
1301 88	2301 43	Independent claims in excess of 3
1203 290	2203 146	Multiple dependent claim, if not paid
1204 86	2204 43	** Release independent claims over original patent
1205 18	2205 9	** Release claims in excess of 20 and over original patent

SUBTOTAL (2) (3)

**per number previously paid, if greater For Reissues See above

FEE CALCULATION (continued)

Large Entity Fee Code (1)	Small Entity Fee Code (3)	Fee Description	Fee Paid
1051 130	2051 05	Surcharge - late filing fee or oath	
1052 80	2052 24	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1612 2,520	1612 2,520	For filing a request for ex parte reexamination	
1804 920*	1804 920*	Requesting publication of SR prior to Examiner action	
1808 1,840*	1808 1,840*	Requesting publication of SR after Examiner action	
1251 110	2251 05	Extension for reply within first month	
1252 420	2252 210	Extension for reply within second month	210
1253 850	2253 475	Extension for reply within third month	
1254 1,480	2254 740	Extension for reply within fourth month	
1255 2,010	2255 1,005	Extension for reply within fifth month	
1401 350	2401 165	Notice of Appeal	
1402 330	2402 105	Filing a brief in support of an appeal	
1403 200	2403 145	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1463 1,330	2453 685	Petition to revive - unintentional	
1501 1,330	2501 665	Utility issue fee (or reissue)	
1502 490	2502 240	Design issue fee	
1503 640	2503 320	Plant issue fee	
1480 130	1480 130	30 Petitions to the Commissioner	
1607 50	1607 50	Processing fee under 37 CFR 1.17(g)	
1606 160	1606 160	Submission of Information Disclosure Sheet	
6021 40	6021 40	Recording each patent assignment per property (lines number of properties)	
1809 770	2809 385	Filing a subdivision after final rejection (37 CFR 1.129(b))	
1810 770	2810 385	For each additional invention to be examined (37 CFR 1.129(b))	
1604 770	2601 385	Request for Continued Examination (RCE)	
1602 900	1602 900	Request for expedited examination of a design application	

Other fee (specify):

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (3) 210

SUBMITTED BY

Name (Print/Type)	Vernon J. Maine	Registration No. (if available)	37,369	Telephone	603-883-6100
Signature		Date	February 2, 2004		

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*For small businesses to transition from PTO's 2003 OPI to 2004 and submit online.